

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/000910

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/675 A61K31/4415 A61K31/4353 A61K31/4355 A61P9/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, WPI Data, PAJ, EMBASE, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2004/017916 A (4LIFE RES LC) 4 March 2004 (2004-03-04)	1
P, A	page 8 page 12, line 9 - line 14	2-49
X	CHASAN-TABER LISA ET AL: "A prospective study of folate and vitamin B-6 and risk of myocardial infarction in US physicians" JOURNAL OF THE AMERICAN COLLEGE OF NUTRITION, vol. 15, no. 2, 1996, pages 136-143, XP009033690 ISSN: 0731-5724	1
A	the whole document ----- -/--	2-49

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

19 July 2004

Date of mailing of the international search report

26/07/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE BIOSIS 'Online! BIOSCIENCES INFORMATION SERVICE, PHILADELPHIA, PA, US; 1982, URBAIN M ET AL: "POTENTIAL CARDIO VASCULAR AGENTS PIPERAZINO ISO PROPANOL OXY PYRIDOXINES" XP001194600 Database accession no. PREV198375012955 abstract & EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol. 17, no. 4, 1982, pages 359-364, ISSN: 0223-5234 page 359</p>	1-49
A	<p>GB 2 075 983 A (LABAZ NV) 25 November 1981 (1981-11-25) page 2, line 13 - line 26 page 5, line 8 - line 14 claim 10</p>	1-49
A	<p>US 4 374 841 A (DESCAMPS MARCEL ET AL) 22 February 1983 (1983-02-22) abstract column 2, line 57 - line 63</p>	1-49
A	<p>DATABASE BIOSIS 'Online! BIOSCIENCES INFORMATION SERVICE, PHILADELPHIA, PA, US; 1985, WOLF C ET AL: "PIRIDOXILATE AN IMPORTANT LITHOGENIC FACTOR OF CALCIUM OXALATE URINARY STONES" XP009033692 Database accession no. PREV198682029669 abstract & NEPHROLOGIE, vol. 6, no. 5, 1985, pages 225-227, XP009033692 ISSN: 0250-4960 abstract</p>	1-49
A	<p>DATABASE MEDLINE 'Online! US NATIONAL LIBRARY OF MEDICINE (NLM), BETHESDA, MD, US; 1 February 1988 (1988-02-01), RUDZITE V ET AL: "'Peculiarities of nicotinic acid formation in coronary heart disease with special reference to heart arrhythmias!" XP009033693 Database accession no. NLM3369217 abstract</p> <p style="text-align: center;">-/--</p>	1-49

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>& ZEITSCHRIFT FUR DIE GESAMTE INNERE MEDIZIN UND IHRE GRENZGEBIETE ... 1 FEB 1988, vol. 43, no. 3, 1 February 1988 (1988-02-01), pages 60-65, ISSN: 0044-2542 page 61, right-hand column, paragraph 2 ----- WO 01/64692 A (MEDICURE INTERNAT INC) 7 September 2001 (2001-09-07) the whole document -----</p>	1-49

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

Although claims 1-49 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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GB 2075983	A	25-11-1981	AR 226356 A1 AT 3859 T AU 542463 B2 AU 7053581 A BG 35327 A3 CA 1152080 A1 CS 223842 B2 DD 159071 A5 DE 3160480 D1 DK 217481 A EG 15890 A EP 0040591 A1 ES 8203845 A1 FI 811525 A GR 82343 A1 HU 183441 B IE 51179 B1 IL 62602 A IN 151915 A1 JP 57011966 A MA 19147 A1 MX 6323 E NO 811680 A NZ 196766 A OA 6811 A PL 231193 A1 PT 72992 A , B RO 81943 A1 SU 1077566 A3 US 4374841 A YU 126281 A1 ZA 8102448 A ZW 9681 A1	30-06-1982 15-07-1983 21-02-1985 26-11-1981 15-03-1984 16-08-1983 25-11-1983 16-02-1983 28-07-1983 20-11-1981 30-03-1987 25-11-1981 16-07-1982 20-11-1981 13-12-1984 28-05-1984 29-10-1986 29-06-1984 03-09-1983 21-01-1982 31-12-1981 01-04-1985 20-11-1981 03-02-1984 31-12-1982 05-07-1982 01-06-1981 01-06-1983 29-02-1984 22-02-1983 29-02-1984 28-04-1982 20-01-1982
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			NZ 196766 A	03-02-1984
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			PL 231193 A1	05-07-1982
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			RO 81943 A1	01-06-1983
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